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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

) Attorney Docket No. 46417.001024

Art Unit: 3662

Ápplication No.: 10/814,649

∰ichael Eugene COLUZZI et al.

Examiner: Unassigned

Filed: April 1, 2004

Confirmation No. 5993

For:

METHOD AND SYSTEM FOR DETERMINING THE POSITION OF AN OBJECT

RESPONSE TO PTO COMMUNICATION MAILED SEPTEMBER 9, 2004 (PTOL-456)

ATTN: LICENSING AND REVIEW Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

OCT 2 0 2004 LICENSING & REVIEW

Responsive to the attached U.S. Patent and Trademark Office's communication mailed September 9, 2004 (copy enclosed), Applicants submit herewith executed Declarations Under 37 C.F.R. §1.68 for filing in the cited patent application.

No fee is believed necessary in connection with this submission. However, if it is determined otherwise, the U.S. Patent and Trademark Office is hereby authorized to charge the required fee or credit any overpayment to the undersigned's Deposit Account No. 50-0206.

Respectfully submitted,

HUNTON & WILLIAMS LLP

By:

Christopher Cuneo

Registrátion No. 42,450

HUNTON & WILLIAMS LLP 1900 K Street, N.W., Suite 1200 Washington, D.C. 20006-1109 (202) 955-1500 (Telephone) (202) 778-2201 (Facsimile)

Dated: October 19, 2004



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT		, ATTY. DOCKET NO.
10/814,649	04/01/2004	Michael Eugene Coluzzi	46417.001024	!

HUNTON & WILLIAMS LLP
INTELLECTUAL PROPERTY DEPARTMENT
1900 K STREET, N.W.
SUITE 1200
WASHINGTON, DC 20006-1109
DOCKETED:
DUE DATE:
DEADLINE:
DEADLINE:

EXAMINER

ART UNIT PAPER NUMBER

DATE MAILED:

PATENT & TRADEMARK OFFICE ED: MAILED

SEP - 9 2004

LICENSING & REVIEW

IF NO RESPONSE TO THIS NOTICE IS RECEIVED WITHIN <u>FORTY-FIVE DAYS</u>, A FORMAL REQUIREMENT WILL BE ISSUED

The subject matter of this application appears to:

be "useful in the production or utilization of special nuclear material or atomic energy" as recited in 42 U.S.C. 2182 (Department of Energy (DOE)).

have significant utility in the conduct of aeronautical and space activities" as recited in 42 U.S.C. 2457 (National Aeronautics and Space Administration (NASA)).

Accordingly, no patent can issue on this application unless applicant(s) file a statement (under oath or in the form of a declaration as provided by 37 CFR 1.68) setting forth (1) the full facts concerning the circumstances under which the invention was made and conceived and (2) the relationship (if any) of the invention to the performance of any work under any contract or other arrangement with the Agency (ies) noted above. On the reverse side of this form is an example of an acceptable format for this statement. The language appearing in paragraphs III and/or IV of the example must appear if applicant is attempting to establish that no relationship (under item 2 above) exists.

If the invention disclosed in this application was developed under a contract, grant or cooperative agreement between the Agency indicated above and a person, small business or non-profit organization and rights to the invention have been determined by specific reference to 35 U.S.C. 202 in the contract, grant or cooperative agreement, then applicant need not submit the statement described above. Instead, applicant may file a verified statement (under oath or in the form of a declaration, 37 CFR 1.68) setting forth the information required by 35 U.S.C. 202(c)(6).

IF NO STATEMENT HAS BEEN RECEIVED WITHIN FORTY-FIVE DAYS OF THE MAIL DATE INDICATED ABOVE, a formal requirement for statement will then be issued. No provision is made for extension of the statutory thirty-day period for response to the formal requirement and the penalty for failure to file an acceptable and timely statement is abandonment of the application. Therefore, applicants are strongly encouraged to submit a statement at this time in order to avoid the issuance of a formal requirement.

IT IS IMPORTANT TO NOTE that the statement must accurately represent the property rights situation of the claimed invention if and when the application is found allowable. Thus, if during prosecution before the examiner, the claimed invention is so altered or the property rights situation so changed as to impact the accuracy of a statement submitted earlier, a supplemental statement must be filed. Failure to submit such additional information where appropriate may be considered a false representation of material facts and render the patent owner vulnerable to loss of patent rights and other sanctions as set forth in the statutes. The PTO will not review allowed applications for this possibility. The responsibility for complying with the statutes rests with the applicants.

Any questions regarding this requirement should be directed to Licensing and Review at-(709)-8

<u> (703)305 - 024</u>| HIS MATTER TOTHER TO

PLEASE DIRECT ALL COMMUNICATIONS RELATING TO THIS MATTER
ATTENTION OF LICENSING AND REVIEW

FORM PTOL-456

Attorney Docket No.: 46417.001024 (GE Docket No. D-GIL-0214)

DECLARATION UNDER 37 C.F.R. §1.68

We, Michael Eugene **COLUZZI**, citizen of the United States of America, residing at 177 S. Westgate Avenue, Los Angeles, CA 90049; and Sung Phill **KANG**, citizen of the United States of America, residing at 15018 Ocaso Avenue, La Mirada, CA 9063, declare:

that we made and conceived the invention described and claimed in U.S. Patent Application Serial No. 10/814,649, filed in the United States of America on April 1, 2004 titled:

"METHOD AND SYSTEM FOR DETERMINING THE POSITION OF AN OBJE

We made and conceived this invention while employed by ITT Manufacturing Enterprises, Inc. That the invention is related to the work we are employed to perform and was made within the scope of our employment duties. That the invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of ITT Manufacturing Enterprises, Inc. Other relevant facts are as follows:

That to the best of our knowledge and belief and/or based upon information provided by

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That to the best of our knowledge and belief:

The invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy Commission or its successors: Energy Research and Development Administration or the Department of Energy.

--AND/OR--

The invention was not made (conceived or first actually reduced to practice) under nor is there any relationship of the invention to the performance of any work under any contract of the National Aeronautics and Space Administration.

We, the undersigned inventors declare further that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

NAME OF SOLE	OR FIRST	A petition has been filed	for this unsigned inventor		
Signature Given Name (first and middle (if a	chael Elekty any)) Michael Eugene	Date Family Name or Surname	5 October 2004 COLUZZI		
Citizenship:	U.S.A.				
Residence:	177 S. Westgate Avenue, Los Angeles, CA 90049				
Mailing Address:	s: 177 S. Westgate Avenue, Los Angeles, CA 90049				
NAME OF SECON	ND INVENTOR:	A petition has been filed Date	for this unsigned inventor		
Given Name (first and middle (if a	any)) Sung Phill	Family Name or Surname	KANG		
Citizenship:	U.S.A.				
Residence:	15018 Ocaso Avenue, La Mirada, CA 90638				
Mailing Address:	15018 Ocaso Avenue, La Mirada, CA 90638				

Attorney Docket No.: 46417.001024 (GE Docket No. D-GIL-0214)

DECLARATION UNDER 37 C.F.R. §1.68

We, Michael Eugene COLUZZI, citizen of the United States of America, residing at 177 S. Westgate Avenue, Los Angeles, CA 90049; and Sung Phill KANG, citizen of the United

States of America, residing at 15018 Ocaso Avenue, La Mirada, CA 9063, declare: that we made and conceived the invention described and claimed in U.S. Patent Application

States of America on April 1, 2004 titled: OCT that we made and conceived the invention described and claimed in 0.0. Serial No. 10/814,649, filed in the United States of America on April 1, 2004 titled: O_{C} 2 O_{2004} LICENSIA O 2004

"METHOD AND SYSTEM FOR DETERMINING THE POSITION OF AN OBJECT'S REVIEW We made and conceived this invention while employed by ITT Manufacturing Enterprises, Inc. That the invention is related to the work we are employed to perform and was made within the scope of our employment duties. That the invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of ITT Manufacturing Enterprises, Inc. Other relevant facts are as follows: That to the best of our knowledge and belief and/or based upon information provided by

That to the best of our knowledge and belief:

 \overline{X} The invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy Commission or its successors: Energy Research and Development Administration or the Department of Energy.

-AND/OR-

The invention was not made (conceived or first actually reduced to practice) under nor is there any relationship of the invention to the performance of any work under any contract of the National Aeronautics and Space Administration.

We, the undersigned inventors declare further that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.



NAME OF SOLE INVENTOR:	OR FIRST	A petition has been t	iled for this unsigned inventor		
Signature		Da	te		
Given Name (first and middle (if	any)) Michael Euge	Family Name or Sumame	COLUZZI		
Citizenship:	U.S.A.				
Residence:	177 S. Westgate Avenue, Los Angeles, CA 90049				
Mailing Address:	177 S. Westgate Avenue, Los Angeles, CA 90049				
NAME OF SECO	ND INVENTOR:	A petition has been t	filed for this unsigned inventor		
Signature	In phill 4	Da	te <u>/0-2-04</u>		
Given Name (first and middle (if	any)) Sung Phill	Family Name or Sumame	KANG		
Citizenship:	U.S.A.				
Residence:	15018 Ocaso Avenue, La Mirada, CA 90638				
Mailing Address:	15018 Ocaso Avenu	ue, La Mirada, CA 90638			